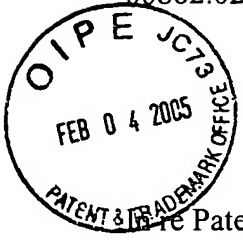


PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

~~& Trade~~ Patent of:

Ryo TAKAI et al.

Application No.: 10/073,593

Filed: February 12, 2002

For: EXPOSURE APPARATUS INCLUDING
INTERFEROMETER SYSTEM

U.S. Patent No. 6,819,433 B2

Issued: November 16, 2004

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) Examiner: M. A. Lyons
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) Group Art Unit: 2877
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:
) February 4, 2005
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Cert
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Certificate
FEB 25 2005
of Correction

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: Certificate of Correction Branch

REQUEST FOR
CERTIFICATE OF CORRECTION
UNDER RULES 322 AND 323

Sir:

Patentees request that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes and mistakes of a minor nature which are not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

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Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction. Any additional fee required by this paper may be charged to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for that purpose.

Patentees' undersigned attorney may be reached in our Washington, D.C. Office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "Steven E. Warner", with a horizontal line drawn underneath it.

Attorney for Patentees
Steven E. Warner
Registration No. 33,326

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PATENT NO. : 6,819,433 B2

DATED : November 16, 2004

INVENTOR(S): Ryo TAKAI et al.

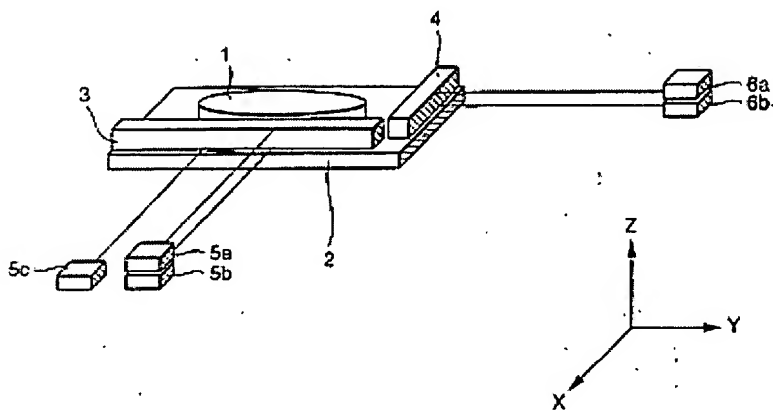
Page 1 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE DRAWINGS:

Sheet 13 of 15, FIG. 13, delete the current drawing sheet and insert the following therefor:

FIG. 13
PRIOR ART



MAILING ADDRESS OF SENDER:

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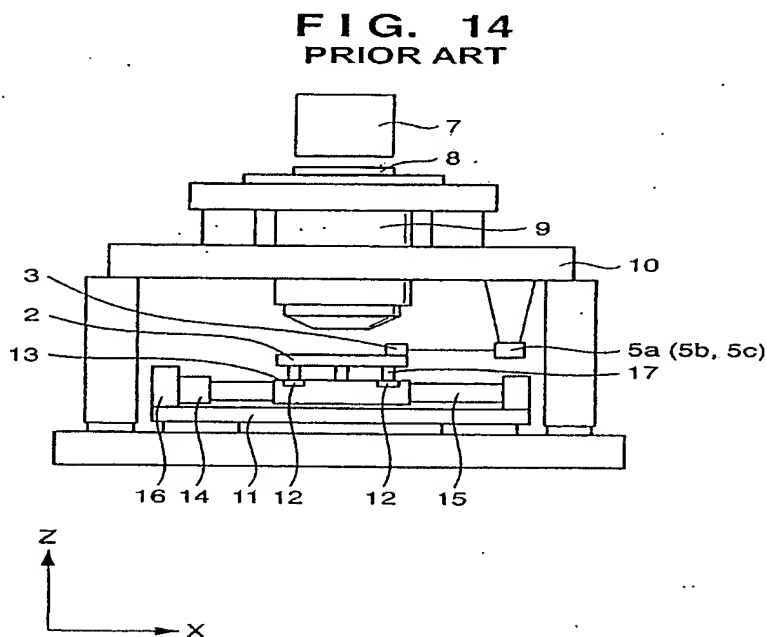
INVENTOR(S): Ryo TAKAI et al.

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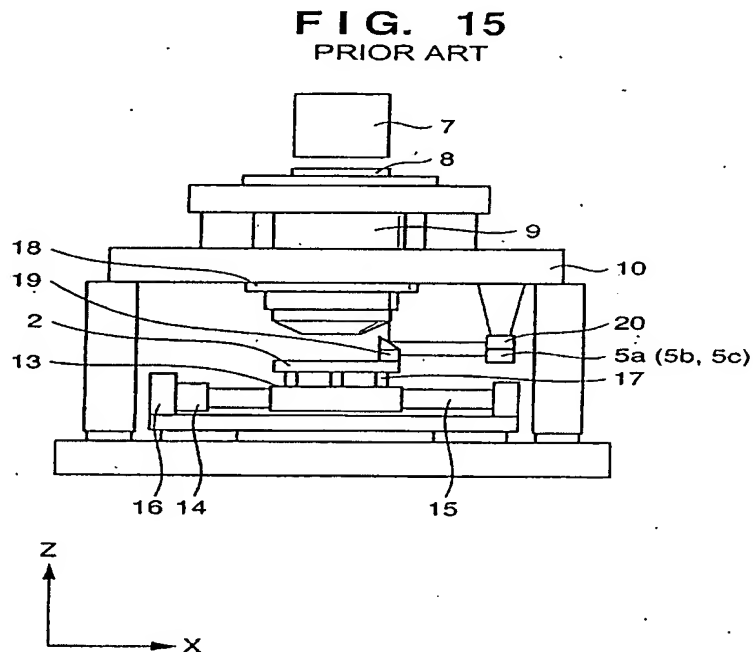
INVENTOR(S) Ryo TAKAI et al.

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PATENT NO. : 6,819,433 B2

DATED : November 16, 2004

INVENTOR(S): Ryo TAKAI et al.

Page 4 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2:

Line 45, "enable" should read -- enables --.

Line 46, "enable" should read -- enables --.

COLUMN 3:

Line 31, "two," should read -- two --.

COLUMN 8:

Line 5, "different" should read -- difference --.

Line 7, "unit." should read -- unit. The rotational amount of the top stage 27 in the ωY direction is measured by performing arithmetic processing by the control units of the laser interferometers 23a and 23b. --

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DATED : November 16, 2004

INVENTOR(S): Ryo TAKAI et al.

Page 5 of 5

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11:

Line 26, "apparatuses," should read -- apparatuses (e.g., lithography apparatus including an exposure apparatus, --

Line 33, "computers 10," should read -- computers 110, --.

COLUMN 13:

Line 42, "Instep" should read -- In step --.

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